# Calvin S. Hall **Tells of Tests OnWhite Rats**

#### Importance of Inner Needs Is Shown by Experiments

Experiments with lower animals nal needs determine the direction the activities will take more than external stimulus does, Calvin S. Hall, assistant professor of psychology, pointed out in delivering a paper on his experiments with white rats in Condon hall last night. Hall was presented by Sigma Xi, national science honorary

Two factors which Hall considered in the determination of behavior were external stimuli and internal conditions or needs.

#### Walls Surround Rats

Barriers must be surmounted to satisfy the need or needs. The animals' behavior is always determined by the correlation between external and internal conditions Therefore, in his experiments Hall took a hungry white rat and placed him inside of a circular wall of tin eight feet in diameter. Because of other forces which are sometimes considered as instinctive, the rat circled, the wall and avoided the open space.

When food was placed in the middle of the area, the rats took varying periods of time to find it. Coed Discussion the time decreasing daily until the rat went straight to the food.

When Hall complicated the situation by surrounding the food with a wire fence, hungry rats three seconds and rats which had been fed and also qualified were used. The hungry rats continued

#### **Bone-Crushers**

(Continued from Page Three)

fending champ, won from Francis Clackamas high school.

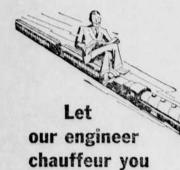
Larry Wheelon, Phi Gamma Del- stitution.

Chuck Sutherland, Phi Sigma Kap- the early part of March. pa, in 2 minutes flat, 145 pounds. John Keyes, Kappa Sigma, won one fall from Frank Drew, Omega hall, in 2 minutes, 23 seconds, 145

on default from Woods, Phi Sigma mostly charity. Kappa, 155 pounds.

Elton Owen, Yeoman, won from

Earl Groninger, Phi Delta Theta, won a decision in 4-minute overtime over Del Bjork, SPE heavy-



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### Where Supreme Court Made Now Famous Ruling



The decision of vast import for which the business world tensely awaited-the U. S. Supreme Court ruling on the gold clause cases affecting \$100,000,000,000 in government and private contracts—was nursing, and social work, there is husband, and Doris Holmes as the handed down Monday in this room, where the nine justices of the highest tribunal in the land sit back plenty of room at the top. Jour-mother-in-law. of the long bench which the page boy is putting in order.

# **Team Leaves for** U.-W. Symposium don't he thinks you are a cynic.

# Northern Stops

to circle the fence after the food Betty Tubbs, and Frances Mayes, and a startling hat. had been removed for a longer pe- members of the women's public

few animals where conditions en- tion of the Movies Should Be you are a modern advanced woman abled them to reach the food by Adopted?" is the question which he doubts whether you have a age and the family will disappear, day skiing and tobogganing. simple movements. This problem, will be presented before a number heart. If you are silly, he longs for in the estimation of Dean Scholz. which confronts psychiatrists in of audiences by speakers from each a bright mate, and if you are bril- The alternatives to marriage, she human cases, Hall solved by in- school. The discussion will exam- liant and intellectual he longs for said, are short-lived in their satiscreasing the internal need or hun- ine the effect of moving pictures a playmate. upon the public and will consider

from William Harding, Yeoman, by February 20, Clark Junior col- element will answer soon! Sic Semlege assembly, Vancouver, Wash-) per Tyrah-rah-boom-de-aye! Watkins, Phi Sigma Kappa, ington; February 21, Oregon City

pinned Bonce Higby, Theta Chi, in high school, Newberg high school, 4 minutes, 38 seconds, 125 pounds. and McMinnville PTA; February Bryan Ryan, Yeoman, and de- 22. West Linn high schol and

Beck, Oregon Freeman, with a fall In each appearance there will be

Hawkins, Sigma Nu, pinned with the College of Puget Sound in respect.

# Rhapsody in Ink

(Continued from Page Two) science, sculpture, and common Harold McDowell, Yeoman, won sense, faith, hope, and charity-

It is a psychological marvel that them. Joe Devers, Phi Delta Theta, in a like a woman should enjoy kissing a soft, fluffy, violet scented thing tobacco and bay rum scented thing to avoid monotony in marriage. the sidewalk.

him to death . . . and if you don't was urged as was an avoidance of permit him to make love to you every respect by both parties of he gets tired of you in the end the marriage.

he thinks you are a fool, and if you can be avoided."

which had qualified in the first exwhich had qualified in the first extake you out: if you wear a little tion to success in marriage. The and a startling hat, he hesitates to and partiality is an ideal contribu- is crowded to any woman. Wilhelmina Gerot, Mary Nelson, at a woman in gay colors, rouge happiness prevails throughout no shorthand, and any activities

riod than the well-fed rats did discussion group, left yesterday for and aprove him in his smoking he were sincere and honest ardor and when the food was actually within Seattle, where they will hold a swears you are driving him to the frequent separation. "When a the fence. From this experiment number of joint symposiums with devil; if you don't approve of couple is separated from meals, Hall has concluded that internal speakers from the University of smoking and urge him to give up afternoon or evenings, frequently," needs are stronger in determining Washington, it was announced. his gaities he vows you are driv- Dean Scholz said, "there comes a the clinging-vine type, he doubts other, an appreciation of the qual-"What Form of Public Regula- whether you have a brain, and if ities endowed in the mate."

> the effectiveness of various means men, he is jealous; if you are not, is successful, fascinating, enjoyable of control and forms of censorship. he hesitates to marry a wallflower, and interesting-a great human The Octopus would that the male need. members of the expedition is: be not disheartened. For the male

TIME STORMS OFF.

## Scholz Dwells

(Continued from Page One) in 1 minute 46 seconds, 135 pounds. four speakers, two from each in- the form of personal inheritance. Dean Scholz declared that usually ta, pinned Don Brooke, Phi Psi, in The women's public discussion it creates an emotional situation 1 minute, 31 seconds, 135 pounds, group will hold joint symposiums and undermines the man's self-

> but control the thnigs you say. which in my stupidity I failed to do: Thoughtless sarcasm piles up from

Non-restriction of natural tenden-If you flatter a man it frightens cies for individuality in a person

and if you don't he gets tired | For those black moments that are natural interludes in marriage If you believe in everything you Dean Scholz prescribed as the best oon cease to interest him, and if antidote a good sense of humor.

THE

**JUDGMENT** 

DAY

IS COMING!

If you view the last weeks

of every term with

dismay . . .

DON'T LET IT WORRY YOU!

JUST COFFEE AND GEDUNK!

AT THE COLLEGE SIDE

You can even try the big new study table

in the back room!

brown toque and a tailor made, he establishment of a home, a refuge be entered by the woman who is takes you out and stares all night from the world, a loyal unit were an expert typist, even if she knows

If you join him in his gaities Additional factors on the list lege may prove important.

faction. They do not fulfill human If you are popular with other requirements. Marriage in itself

#### Again I See

(Continued from Page Two) few words were exchanged before we reached Professor Bailey's home, where she had apartments, I am sure there were not merely square inches of skin but great pieces of flesh torn from her leg. And that same stammering lack of poise which I have already deplored that a physician came to dress her "Be frank with one another and lacerations, nor to insist that the be able to give and take sincere city council be sued for damages. criticisms," the speaker urged, I can think of a dozen things

That brave woman came to time to time and is magnified when classes the next day. But I can any tense situation arises. Consider not recall that she ever again your remarks before you say asked me to be her beau. Anyway, An honesty of attitudes and the the q.e.d.—namely, viz., to-wit, allowance of freedom of develop- Sophomores ought not to drop a big, awkward, stubby-chinned, ments were urged by the speaker Deans of Women through holes in

> Next in the series MRS. SPIL-LER'S OLD CLASS-ROOM BELL.

# Can Thrive in Tropics

An article stating Prof. Warren ters, Lydia and Laura. D. Smith's opinion that the earth can actually support 5,500,000,000 ed total, appeared in the February his family. 13 issue of the Christian Science Monitor, international daily, published at Boston.

drawn this conclusion after exten- River. sive travel and study in Asia, the Philippines, and South America, famous scientists, according to the friends in Independence. Monitor.

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# Speaker Declares Skill Is Less Important Than Personality

Careers For

Women Topic

Technical skill may be a big factor in acquiring a job, but perto hold it, declared Grace Willett, women's personnel director at Antiock college, during a discussion Tuesday under the sponsorship of the vocations study group of the campus Y.W.C.A.

The ability to make her fellow workers comfortable, her sensitivity to all kinds of situations, which included accepting criticism graciously, are invaluable to the after college, whether she chooses merely to fill in the time between college and marriage, whether she career, or combine it with marri-

Certain occupations combine betnalism and many other occupa-

Almost any field of work may the students. marital unity was also emphasized. which have interested her in col-

### **Campus Brevities**

Enjoy Winter Sports - Dorothy behavior than are external stimu- They will be accompanied by their ing him to the devil. If you are realization of the value of the Griffin, Henry Roberts, Willard Colegrove, Carolyn Hand, and Wayne Harbert drove to Lost Creek ranch Sunday and spent the

> ..Visit at Corvallis-Marjorie Mc- wants to spend a week in San Niece and Margaret Nebergall Francisco after he leaves L. A. spent the weekend visiting in Cor- That's a hot one!—wants to spend vallis, where they attended the a week!—He'll only walk off with done the best acting in the play, was won by Avery Combs. He basketball game Saturday evening. \$10,000 or so for his boys" . . .

Returns From Portland -Marjorie Merrick returned to the campus Sunday after visiting with her The Mighty Ramp during the past weekend.

Enjoys Winter Sports-Adeline Adams accompanied the Eugene Obsidian club to the White Branch winter sports area last Sunday to participate in snow sports.

Motors to Salem-Bob Poley motend the state legislature which is now in session.

Spends Weekend in Portland her home in Portland, and returned typewriter won't make the funny to the campus Sunday.

fraternity announces the pledging istration presents a new series of of Earl Bucknum of Portland.

Visits in Portland - Bessie Lee

the campus Sunday evening. you bore him to death. If you similarity of thought and action in Geologist Says White Race Reichen returned this morning to with Cliff Hall. That's followed by

> Spends Weekend in Roseburg people instead of 2,024,286,000, now Glen Palm motored to Roseburg generally accepted as the estimat- Friday to spend the weekend with baritone, will broadcast from San

> Hood River Visitor - Marilyn will sing "Song to the Evening Ebi returned to the campus Sun- Star," from Tannhauser, and a Doctor Smith, head of the geog- day evening after spending the little "My Old Kentucky Home." raphy and geology department, has weekend at her home in Hood Mary Pickford at 5:00, Jimmie

> and after a consideration of the re- Campbell, graduate student on the Town Tall Tonight at 9:00. And a search work and opinions of other campus, was a weekend guest of word aside: Congrats to Parks

> > Returns After Illness - Elinor Stewart returned to the campus the early part of the week after being ill at her home in Portland for the past ten days.

Motor Up McKenzie - Signe Rasmussen and a party of friends were among those who spent Sunday in the winter sports area up the McKenzie River.

Student III-Laura Goldsmith is confined to her home with a slight ase of influenza.

#### **Campus Invited** To Guild Theater **Play Productions**

## Willett Talk Presentations Thursday; Free Admission

admission will be charged.

are "The Heritage" by James Stew- rian said today. century medieval farce centering truth isn't even sand-papered. around the well-known theme of woman who would have a career the hen-pecked husband who finally asserts himself and becomes master of his household.

intends to devote her life to a cludes: Al Glazier as the elderly farmer, Tom Cole as the tramp, Mary Webster as the feminine romantic interest, Jeannette Turner ter with marriage than others as the farmer's wife, and Donald Miss Willetts said, and tend to do Parks as the farmer lad, Jimmy. away with the old idea that women Those participating in "Storm in a Thursday night while he talks in business are competing with Washtub" are Betty Jeffers as the men. In the fields of teaching, wife, Bill Ireland as Jacquinot, the

Both plays are being directed by tions are suitable to a woman only students from the play production you argue with him in everything "Enjoy the idiosyncrasies and dif- if she has exceptional ability and class. Alan Wiesner is in charge you soon cease to charm him. If ference of your mate," she sug- unusual drive, although that field of "The Heritage," and Margaret you believe all that he tells you gested, "and a great many troubles is already overcrowded. However, Adele Martin is directing "Storm being nothing more than a Lizzie if she feels unhappy in any but in a Washtub." The entire produc-A unity of attitudes toward her chosen career, and has the tion of the plays, including the se- on the receiving end of a cop's fist If you wear gay colors, rouge, children with a lack of prejudices ability and perseverance, no field lection of the cast, costuming, and and their love is rapid and simple

(Continued from Page Two) two old standbys . . . "Song of India" and "Three Little Words," played by Lombardo from the Grove . . . also, "You're the Top" played by Jimmy Grier and band lows for her. She shrinks effectivefrom the L. A. Biltmore Bowl . . . catch either of these outfits any night from 11-12 p. m. . . . Ye Spotlighter, our worthy contemporary on the Daily Californian at Berkeley, comes through with this gem: "We understand Lombardo

Bq George Bikman Emerald Radio Editor

Byrle Ramp, the dark and handsome sotto voiced master of music who sounds meek when he talks but mighty when he plays, will be did not permit me to stay and see tored to Salem yesterday to atday at 4:45 over KORE. Byrle will play "Rhapsodien," by the composer whose name is pronounced Donhanyhie but isn't spelled that Nancy Lou Cullers spent last week- way, and "Ballett of Happy end visiting with her parents at Shades," by Gluck Friedman. This

marks that go other the "u." While we're in French class at there was no possible corollary to Announces Pledging — Theta Chi 9:45 the federal housing adminprograms entitled "The Story of a Thousand Dollars" to show what left Thursday to visit her parents happens to it in the modernization in Portland. Miss Lee returned to plan of the government. Also on CBS Jack Pearl again appears at Visitor on Campus - Mrs. Sam 7:00 in the role of "Peter Pfeiffer" Portland after spending the week- "Columbia's Concert Hall," a new end on the campus with her daugh- weekly series featuring noted instrumentalists, presented with Howard Barlow and the symphony orchestra.

John Charles Thomas, noted Francisco his coast to coast program tonight over NBC at 6:30. He Fidler's Hollywood gossip at 7:00, followed by One Man's Family, Guest in Independence - Alice Lanny Ross at 8:30, Fred Allen Hitchcock on a swell column yesterday.

#### FOR **BIRTHDAYS**

nothing can be more appropriate than a photograph.

**ROMANE STUDIOS** 

Above Seymour's

# Asbury Pictures Sinful Life Of Frisco's 'Barbary Coast'

A story of that district of San | days includes the story of the ex-Francisco in which you write your ploits of Joaquin Murieta, the inown rules is "The Barbary Coast," famous bandit, and describes his by Herbert Asbury. Tracing its All University students and fac-violent history from the gold rush ignominious end. Among other ulty are invited to attend the two days until 1917, when the Barbary things, the book deals at some one-act plays which are being pre- Coast was abolished, Asbury's length with the political corruption sented this Thursday afternoon at work presents the picture of the that allowed such a den of iniquity 4 o'clock in the Guild theater. No district as it really was, not as it to continue, the ineffectual efforts was popularized in song and story, of the authorities to clean it up, The two plays being produced Mrs. E. B. Belknap, Co-op libra- and the assorted vice and general

art Knaap and "Storm in a Wash- Liberally illustrated with photo- there, Librarian Belknap said. tub," translated by Guy Wern- graphs and early pen and ink ham. The former is a semi-trag- drawings, the book deals with al- the book is a cartoon published at edy dealing with the conflict be- most every phase of life in that the time of the clean-up. It shows tween city and country life which wide open section. Almost ail of a heap of ashes representing the inevitably results when a rural boy these phases of life were tinctured Barbary Coast, and rising from it receives a city education and then with corruption. In writing this a comely young woman in a flowmust return home to the farm. book, Asbury has gone the plain, ing gown, holding a basket of con-"Storm in a Washtub" is a 14th unvarnished truh one better, his fetti; and representing, oddly

Asbury's account of the early fun.

# 'Gilded Lily' Now

Colbert confides her desire for a lover who will make her satisfied Glutz. She finds him in a subway stage settings is in the hands of until he, Milland, sails for England and Colbert discovers he is landed nobility traveling incognito. She believes he was playing old English Noble and Boswell tricks on her heart. More park benching, speculating, and stenographer's dumps. End of scene one. till next term.

Tabloid newsboy MacMurray scoops the escaping voyageurs and prints nobody Colbert saying "No" ly from the publicity of the "nogirl" but scores inadvertently in a and is also open to the public. Ennight club. Then she awakes like | trance to this contest closed Feb-

Bickering interlude: Would man like "God-send" MacMurray drag his love through mucky publicity. Answer: Yes. Otherwise fect. Answer two. Hollywood in Salem last December.

skullduggery that was practiced

enough, the spirit of good clean

By Cynthia Liljeqvist

Stenographer Colbert sits on a park bench with MGM's gold strike of the year, MacMurray, every about the relative values of popcorn as opposed to peanuts. The conversation sounds like any College Side dialogue so we shan't

Bryon one morning.

couldn't possibly have left out the dazzle garb. End of scene two. Seen at McDonald More benching while MacMurray tries to banish the ghost of Lizzie

> Celebrity trip to London follows. Colbert resumes love for Milland but senses when he suggests a sojourn in quaint old country inn "for a week only" that he thinks of her in terms of good advertising. Hasty retreat to America, to

> benching, to good guy MacMurray. Advertised widely as the successor to "It Happened One Night" the picture was obviously overstrained in trying to recapture the surprise element of its four star predecessor. The walls of Jericho director thumb-tacked originality onto the film at regular intervals, consequently the show jumped clean out of the realm of probabil-

> ity and became a charming farce. We are turning over cinema blurbing to Ruth McClain. Yours

THIRD MEET SLATED The third of the series of W. F. ical contest. It will be held the same place, room 13, Friendly hall, ruary 16, the deadline date for all manuscripts to be submitted to

Casteel of the speech division. The first Jewett contest of the clean pored Colbert couldn't have contest, which was held last term namely, the night club episode took fourth place in the state conwhere she skillfully hides her tech- test of the same type which was nique and reaches a good comic ef- held at the Willamette university

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